# Technical Standards Related to Electronic Filing

COT- September 23, 2011 Stewart Bruner

Jennifer Greene

#### Context

#### Rule 124 issued Year 2000

- Needed more technical detail for courts to implement, esp since court by court basis
- So I-504 on paper conversion and I-506 on accepting and storing "born digital" docs
- ▶ 1-507 added 3 yrs ago for "no safety net" ops
- Rules are changing to support AZTC
  - ▶ Think how different things are from 2001!
  - Catches up with times/new statewide paradigm
- Tech standards changing to support and keep pace
  - Timing to coincide with new 124 revisions
  - Comments collected in ACJA Web Forum posting



#### 1-501 Changes

- Adds AZTurboCourt to list of statewide automation systems courts must use or obtain COT exception
- Adds central document repository to list of statewide functionality courts must participate in
- Changes frequency for submittal of strategic information technology plans from "annually" to "at COT's discretion"



#### 1-507 Changes

- Scope was court case records only, now sep rules for administrative records and regulatory records
  - About same scrutiny as closed records
  - JGreene can explain more detail
- ► TAC replaced MCDB (SQL 2000-centric) w/ MCITP (SQL2005 and beyond) at request of various courts
- Gives exception to certification for case docs residing in CDR
  - ▶ GJ standalone systems via Doc Transfer Module or
  - LJ central system (through Disconnected Scanning)



#### 1-504 Changes

- Focus on metadata, indexing, and quality assurance details
  - ▶ Population of index required full EDMS vs imaging system
  - Sealed / restricted indication required in metadata
  - QA <u>each</u> image for legibility and metadata/index accuracy
- Save as TIFF or PDF but must support PDF output on request for AZTC/Intresys "get doc" function
- ▶ Allows range of scanning densities 200 to 600
- Requires primary public access through AOC portal
- Adds entire new section for disconnected scanning of open records and closed records
- Requires 507 compliance before paper destruction
  - Unless using AOC-controlled OnBase system



## 1-506 Changes

- Cut tons of technical detail included before COT-specified EDMS product was named (OnBase)
- Requires filing through AZTC / all local e-filing transitions into statewide approach
- Requires every CMS and EDMS in courts to have automated interfaces to and integrate with the statewide electronic filing system, unless otherwise directed by Supreme Court
- Exempts courts using AOC-controlled EDMS from document maintenance requirements
- Authorizes courts to accept electronic ATTCs and affidavits of service
- Codifies COT decisions on XML formats allowed ODT and DOCX



## 1-506 Changes cont'd

- Allows sealed & confidential filings with appropriate metadata to indicate such
- Uses AZTC as authentication source and authoritative date/time source
- Allows hyperlinked citations in documents (not official court record)
- Requires bookmarks in TOC for docs with multiple appendices
- Specifies minimum OnBase keywords for CDR retrieval
- Requires 2 year review like EA table due to changing nature and importance to e-filing strategy

